#### 10 reasons to invest in France

May 2013

Europe-Utah Days 2013 – Salt Lake City, UT



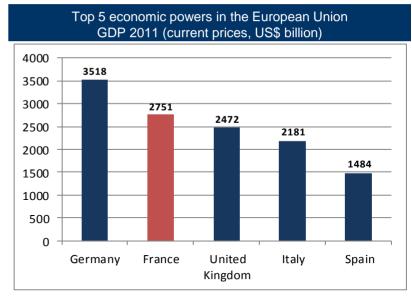


### 1. France : a global economic power

- \*2<sup>nd</sup> largest economic power in the European Union with 64.7 million inhabitants. Source: IMF, 2013
- The world's 6<sup>th</sup> largest exporter of goods and 5<sup>th</sup> largest exporter of services. Source: WTO, 2012
- **32** French companies among the world's leading 500
  - → Germany: 32, United Kingdom: 26 (Fortune Global 500, 2012)

#### A diversified and advanced industrial base:

- Pharmaceutical industry: 2nd largest in Europe and 3rd largest in the world Source: LEEM (Association of French Pharmaceutical Companies), 2012
- Aerospace industry: Largest in Europe Source: GIFAS, 2012
- Chemicals industry: 2nd largest in Europe Source: SESSI, 2012
- Agri-food industry: 3rd largest in Europe and 4th largest in the world Source: French Agriculture Ministry, 2010
- IT sector: 3rd largest in Europe Source: EITO (European IT Observatory), 2010
- Nuclear industry: Largest in Europe Source: CEA, 2009



Source: IMF, "World Economic Outlook" database estimates, April 2011





### 2. France: a country open to inward investment

- ❖ The 2<sup>nd</sup> leading recipient of FDI inflows in the EU: US\$59 billion of inflows in 2012 Source: CNUCED, 2013
- The **3<sup>rd</sup>** leading recipient in Europe for the number of job-creating foreign investments and the leading recipient of projects in industry / manufacturing. Source: Ernst & Young, 2012

#### **Key figures:**

#### 13

the number of foreign companies who decide to invest in France every week, on average

#### 39

the number of source countries of foreign companies doing business in France.

#### 6 960

the number of job-creating foreign investments in France in the last 10 years.

(Rapport d'activité AFII, 2012)

- Over 20,000 foreign companies already doing business in France:
  - they employ over 2 million people and account for 20% of all corporate R&D in France,
  - one-third of all French exports
  - **42.4%** of holdings in the market capitalization of CAC 40 companies (amounting to €404.5 billion).

Sources: INSEE, 2012; IFA, France Attractiveness Scoreboard, 2012





#### **3.** France : a gateway to Europe, the Middle East & Africa (EMEA)

France is at the heart of the European Single Market of over **500 million consumers**. (Eurostat, 2013)

- 2<sup>nd</sup> European Market: more than 65 million inhabitants
- 1<sup>st</sup> touristic destination: 79.5 million foreigners tourists
- 2<sup>nd</sup> European country for natality

(Eurostat, 2013 – Organisation du Tourisme, 2012)

Paris is the **3<sup>rd</sup>** most popular location in the world for Fortune Global 500 company headquarters.

(Source: Fortune Global 500, 2012)

They chose France for their EMEA office / operations:

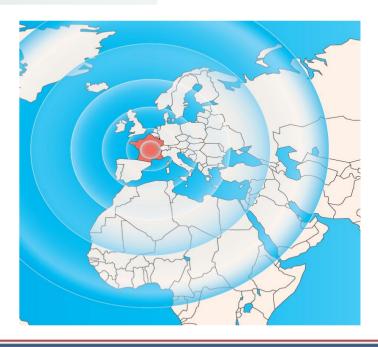
AeroScout (Israel), Aiphone (Japan), Embraer (Brazil), Haier (China), SMART Technologies (Canada), Tai Ping (Hong Kong), Columbia Sportswear, FedEx, ICON Health & Fitness (USA), etc... Tokyo: 48

- Beijin: 44

- Paris: 19

- London: 16

Madrid: 5







### 4. Excellent connections throughout Europe and beyond

- ❖ Paris-Charles de Gaulle: ranked 2<sup>nd</sup> by passenger numbers and 1<sup>st</sup> for cargo in Europe (ACI, 2013)
- Paris-Le Bourget: the leading business airport in Europe (ADP, 2013)

# Broadband penetration rate higher than OECD average

35,5% in France per 1000 inhabitants compared to 33,8% for Germany and 33,6% for United Kingdom

(OECD, 2012)

- **2** French ports in the European Top 10 by tonnage in 2011: Marseille (5<sup>th</sup>) and Le Havre (8<sup>th</sup>). Source: Port of Rotterdam Authority, 2012
- The **2<sup>nd</sup>** largest high-speed rail network in Europe (1,896 km/1,178 miles of dedicated high-speed lines). Source: International Union of Railways, 2013
- ❖ 3<sup>rd</sup> largest motorway network in Europe after Spain and Germany (over 11,000 km/6,835 miles). Source: Eurostat, 2012





### **5.** France: a very cost-effective location

Business setup and operating costs\* are lower in France than in Italy, the United States, Germany, Australia and Japan (Source: Competitive Alternatives, KPMG's Guide to International Business Location, 2012)

# Among the most competitive electricity rates in Europe!

# Electricity rates for manufacturers (second semester, 2012)

UK : **11.5** *c€/kWh - HT* 

Germanv: 8.7 c€/kWh - HT

France : **6,7** *c*€/*kWh* - *HT* 

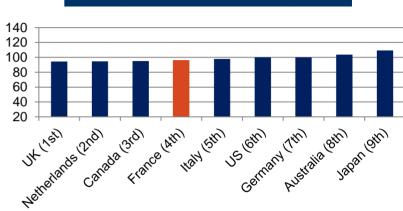
Consumption between 500 and 2,000 MWh

(Eurostat, 2013)

#### \* Cost components:

Labor
Facility costs
Transport
Utility costs
(electricity, natural gas, telecommunications)
Corporate tax

#### Cost index (Base: 100 – United States)



- Average labor costs per employee **are lower** in France than in the Netherlands, the United States, Germany and Japan. Source: KPMG, Competitive Alternatives, 2012
- France is ranked **1st** among G8 countries for its low carbon emissions (tonnes of CO2 emissions / GDP). Source: IMD, World Competitiveness Yearbook 2012





### **6.** France: a highly qualified and productive workforce

• France is one of the countries in the world that invests the most in its education system (6.3% of GDP spent on education, higher than the OECD average of 6%).

Source: OECD. Education at a Glance. 2012

• France is ranked 5<sup>th</sup> in Europe for hourly labor productivity (behind the Benelux countries but ahead of Germany and the UK).

Source: Conference Board, 2013

Average number of hours worked per week by employees is higher in France:

France : 36.6 hours,

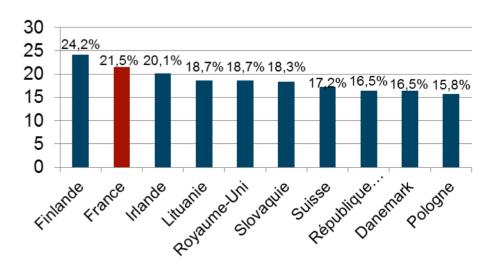
Europe : 36.5 hours,

- UK: 36.3 hours,

Germany (2012): 34.7 hours.

(Eurostat, 2013)

Human resources in Science and Technology Proportion of 20- to 29-year-old graduates (2009)



(Eurostat, 2013)





#### 7. Tax measures to foster competitiveness

#### Two major initiatives:

- •The renewal of France's research tax credit means that it remains the most attractive R&D tax incentive program in Europe:
  - <u>Tax breaks:</u> 30% of all R&D costs, up to €100 million, and 5% above this threshold.
  - Further incentives: the research tax credit rate is doubled for R&D carried out with public-sector research labs (with a cap at €10 million or €12 million); also, eligible expenses include 400% of salaries paid to junior final-year doctoral and post-doctoral research personnel in their first two years of employment.
- The video game tax credit is a unique advantage in Europe with a 20% reduction in game design expenses depending on specific criteria. On April 25<sup>th</sup>, 2012, the European Commission renewed its approval for the next six years.

**2,000** foreign companies (14% of the total) benefited from the research tax credit in 2010.

€5 billion: tax breaks received through the research tax credit by companies for R&D spending carried out in 2009.

(MESR, 2012 – IFA 2012)





#### 8. France: a country prioritizing R&D and innovation

- France is ranked **2<sup>nd</sup>** in Europe and **4<sup>th</sup>** in the world for the number of international patents filed. Source: WIPO, June 2012
- **71** innovation clusters (**6** of which are dedicated to green technology) stimulating R&D through public-private partnerships. **608** foreign companies have already joined an innovation cluster. Source: French Ministry for the Economy, Finance and Industry, 2012

France is ranking 4th in the world for hosting foreign students (Campus France, 2012)

### Trends in foreign R&D investment:

212: the number of jobcreating foreign investments in R&D since 2008, 58 in 2012 (IFA 2012)

- France is the **3<sup>rd</sup>** leading recipient in Europe of foreign R&D investment projects. Source: Ernst & Young, 2012
- **23** research and higher education hubs (PRES) enabling universities, grandes écoles and research bodies to share resources and launch joint initiatives.

  Source: French Ministry for Higher Education and Research, 2012
- **11** Fields Medals awarded to French mathematicians, out of a total of 52 since 1936. Source: International Mathematical Union (IMU), 2011
- \* **9.1**: the number of researchers in France per 1,000 employees, ahead of the UK (8.3) and Germany (7.9). Source: OECD, Main Science and Technology Indicators, 2013





### **8bis.** 71 innovation clusters : development of collaborative research

- 71 innovation clusters, bringing together companies (groups and SMEs), research labs and universities.
- **18** world-class clusters in various fields and regions.
  - Green technologies & renewable energies, incl. water treatment
  - Nanotechnologies and microelectronics
  - Images and telecommunication networks
  - Secure electronic transactions / communications
  - Aerospace
  - New engines (hybrid, electric, biofuels)
  - Agro-industries (biomass, bioplastics)
  - Vaccines, virology, gene therapies and oncology
  - Financial services







#### 9. Promoting sustainable growth and the knowledge economy

Green growth: France's "Green New Deal", following the "Grenelle" environment round table talks in 2007, has set targets for developing green buildings, renewable energy, clean technology and sustainable transport. (95 % of the commitments made in 2008 have been completed or are underway.)

Source: The "Grenelle 2" Act, French Ministry for Ecology, Sustainable Development, Transport and Housing

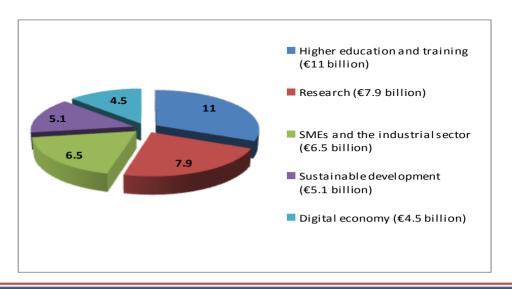
- \* The "Greater Paris" project to turn Paris and the surrounding region (Ile-de-France) into a dynamic, attractive, high-flying "world city":
  - ■€32.4 billion to be invested in public transport.
  - ■€1.9 billion of investment for the Saclay plateau (to the south of Paris) to build the largest science and technology campus in Europe.

Source: www.legrandparis.net

The "National Investment Program":

**€35** billion of funding for 5 strategic areas.

Source: French government, 2010







### 10. France: a renowned quality of life

- **2<sup>nd</sup>** in Europe for quality of life, after Malta.
- The leading tourist destination in the world (ahead of the United States and China

   without HK and Macau for visitor numbers) Source: UNWTO, 2012
- The "French gastronomic meal" was also added to UNESCO's Intangible Cultural Heritage list in November 2010. Source: UNESCO, 2010

# Paris, the "city of lights" is also a "world city":

The **3<sup>rd</sup>** most innovative and creative city in the world

Source: Innovation Cities TM Top 100 Index, 2011

The **2<sup>nd</sup>** most attractive capital city in Europe for investors

Source: European Cities Monitor, Cushman & Wakefield 2010

The **2<sup>nd</sup>** most popular venue in the world for conferences (after Vienna)

Source: International Congress and Convention Association, 2011 9 criteria considered by International Living:

Cost of living (15%)
Culture & Leisure activities
(10%)
Economy (15%)
Environment (10%)
Freedom (10%)
Health (10%)
Infrastructure (10%)
Security and Risks (10%)
Climate (10%)

(Source : International Living, 2011)

#### Top 5 European countries for quality of life

Country	Rank (Overall score)
Malta	1
France	=2
Belgium	=2
Germany	=3
Austria	=3





#### A. Investment by Utah-based companies in France

- There are about 15 Utah-based companies, both large corporations and innovative SMEs, doing business in France and employing approx. 700 people.
- Huntsman, a large chemical group, operates three manufacturing sites and further invested \$40million at its Calais site (Huntsman Tioxide SAS) in 2012; total headcount is around 500 employees;
- Provo-headquartered Novell has two sales offices, in Paris and Lyon; the software company benefits from a well-developed ecosystem in the open source field in France;
- Merit Medical Systems, a Nasdaq-listed medical device company has both manufacturing and R&D operations in France, near Paris; it employs around 50 employees at two locations.
- ICON Health & Fitness runs its Europe-Russia-Middle East-Africa operations near
   Paris and serves local retailers with two different brands: NordicTrack and ProForm.
- Other examples of Utah-based companies established in France include: Campbell Scientific, LANDesk, Myriad Genetics, Surefoot (2 stores already opened), etc.
- Opportunities for Utah-based companies exist in the following sectors:
   composites & aerospace, IT / software, microelectronics, life sciences (biotechs and medtechs), renewable energies & cleantechs and sportswear / outdoors.





### **B.** How can the IFA help companies from Utah?

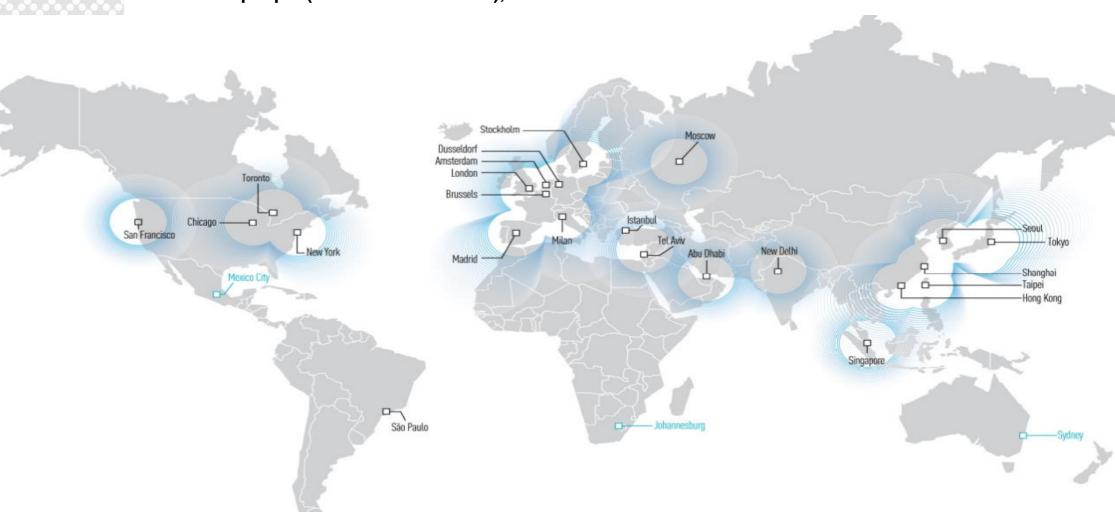
- An agency headquartered in Paris
- A network of regional partners throughout France
- An office in San Francisco serving the US West Coast
- **❖** We can help your project succeed in France by providing:
- Information and expertise:
  - We offer information on all questions concerning regulation in France: taxation, labor laws, residence permits, etc.
- Support:
  - With our regional partners, we help investors to find the best site for their investment project.
  - We support investors on a long-term basis and provide a one-stop-shop for companies as they seek to contact different government and local authority departments.





### **C.** How can the IFA help companies from Utah?

- Three major World regions: Europe / Middle East, the Americas and Asia (G20 countries)
- An evolving network in response to changes in global economics: recent creation of offices in Brazil, Turkey and the UAE (GCC area); expansion of existing presence in India, Russia and China.
- 150 people (from 18 nationalities), 62 at our Paris head office and 88 overseas.



## Thank you!

#### Please visit our website: www.invest-in-france.org

(Available in English and French)

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